

Substitute for form 1449B/PTO

**SUPPLEMENTAL INFORMATION  
DISCLOSURE STATEMENT  
IN AN APPLICATION**

**LISTING OF REFERENCES**

07/24/08

(Use several sheets if necessary)

ATTORNEY DOCKET NO.  
3558.1000-001

APPLICATION NO.  
10/825,082

FIRST NAMED INVENTOR  
Dino J. Farina

FILING DATE  
April 14, 2004

EXAMINER  
G. J. Gissel

CONFIRMATION NO.  
7176

GROUP  
2856

**U.S. PATENT DOCUMENTS**

EXAM- INER INI- TIAL	REF. NO.	DOCUMENT NUMBER Number-Kind Code (if known)	ISSUE DATE / PUBLICATION DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT
	A3	4,004,550	01/25/1977	White, et al.
	A4	3,275,744	09/27/1966	V.E. Dietrich
	A5	4,628,465	12/09/1986	Ito, <i>et al.</i>
	A6	6,618,127	09/09/2003	Yang, et al.
	A7	6,665,421 B1	12/16/2003	Farina
	A8	6,029,600	02/29/2000	Davis
	A9	4,984,158	01/08/1991	Hillsman
	A10	5,284,133	02/08/1994	Burns, et al.
	A11	6,785,400	08/31/2004	Farina
	A12	6,973,199	12/06/2005	Farina
	A13	2005/077369 A1	04/14/2005	Farina, et al.
	A14	2004/0258278 A1	12/23/2004	Farina
	A15	2006/0102808 A1	05/18/2006	Farina, et al.
	A16	5,785,048	07/28/1998	Koerner

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	<b>FIRST NAMED INVENTOR</b> Dino J. Farina		<b>FILING DATE</b> April 14, 2004
	<b>EXAMINER</b> G. J. Gissel	<b>CONFIRMATION NO.</b> 7176	<b>GROUP</b> 2856

### FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER Country Code-Number-Kind Code (if known)	DATE MM-DD-YYYY	NAME OF PATENTEE OR APPLICANT OF CITED DOCUMENT	TRANSLATION YES NO	
	B1	JP 52 063750 A	05/26/1977	Yoshino Kogyosho Co. LTD	X	
	B2	WO 02/100468 A	12-19-2002	Glaxo Group Ltd		
	B3	WO 92/07600 A	05-14-1992	Minnesota Mining & Mfg		
	B4					
	B5					
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	B8					
	B9					
	B10					
	B11					
	B12					
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	B17					
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<b>OTHER DOCUMENTS</b> <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>	
C2	Bennett, J. S., "An investigation of particle size measurement using non-intrusive optical techniques in a gas turbine combustor," M.S. Thesis Naval Postgraduate School, Monterey, CA, 1 pg. (abstract) (09/1985).
C3	Cohen, J. M. and Rosfjord, T. J., "Spray patterning at high pressure," American Institute of Aeronautics and Astronautics, Inc., pg. 1 (1989).
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C9	The Fifth Conference of ILASS-ASIA Figs. 1 – 11, 4 pp.
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C11	Chung, I. P., et al., "Characterization of a Spray from an Ultrasonically Modulated Nozzle," Atomization and Sprays Journal of the International Institutes for Liquid Atomization and Spray Systems, Vol. 7, 2 pp. (1997)
C12	Sellens, R., "Optical Patterning in Sprays," 2 pp.
C13	"Laser imaging brings sprays into focus," Laser Focus World, 4 pp. (1998), <a href="http://lfw.pennnet.com/Articles/Article_Display.cfm?Section=Arch...">http://lfw.pennnet.com/Articles/Article_Display.cfm?Section=Arch...</a> 2/3/2006 7:58 AM.
C14	Eck, C. R., et al., "Plume Geometry and Particle Size Measurements as a Product Development Tool," Respiratory Drug Delivery VI:291-295 (1998).
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C16	Locke, R. J., et al. "Non-Intrusive Laser-Induced Imaging for Speciation and Patterning in High Pressure Gas Turbine Combustors," prepared for the Optical Diagnostics for Fluids, Heat, Combustions, and Phtoomechanics of Solids sponsored by the International Society for Optical Engineering, Denver, Colorado, 9 pp. (July 18-23, 1999).
C17	Hicks, Y. R., "Updates on Optical Diagnosis of Fuel Spray Patterns," NASA Tech Briefs, 2 pp (1999).

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C19	Locke, R. J., et al., "Nonintrusive Laser-Induced Imaging for Speciation and Patternation in High-Pressure Gas Turbine Combustors," Proc. SPIE. Vol. 3783, 1 pg. (1999).	
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C21	"Optical Patternator for Rapid Characterization of Sprays," Aerometrics, Inc., 12 pp.	
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C24	Gaynor, A. D., "New Spray Characterization Technique," Spray Technology & Marketing:36-37 (1996).	
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C28	Weinstein, C. L. J., et al., "Development of an Automated Digital Spray Pattern Measurement System," Respiratory Drug Delivery, VIII:581-583 (2002).	
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C31	Constant, M., "A Practical Method for Characterizing Poured Beer Foam Quality," The American Society of Brewing Chemists, Inc., 50(2):37-47, (1991).	
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C37	Dunbar, C.A., et al., "An Experimental Investigation of the Spray Issued from a pMDI Using Laser Diagnostic Techniques," Journal of Aerosol Medicine, 10(4):351-368, (1997).	
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